

In the claims:

1. (Currently Amended) A thin walled ~~medical~~ glove that releases ~~a strong oxidant as~~ a disinfectant comprising at least one layer, said at one least layer formed of a base material having a disinfectant therein.

2. (Currently Amended) The thin walled glove as claimed in claim 1, wherein the ~~glove is made from~~ base material is nitrile, natural rubber latex, polyisoprene, polychloroprene, polybutyl rubber, polybutadiene, polyurethane, polyvinyl chloride; carboxylated polyacrylonitrile butadiene; polybutyl rubber, styrene-isoprene-styrene; styrene-ethylene-butadiene-styrene; styrene-propylene-styrene; styrene-butadiene-styrene; or blends thereof.

3. (Currently Amended) The thin walled glove as claimed in claim 1, wherein the ~~strong oxidant~~ disinfectant is chlorine dioxide.

4. (Currently Amended) The thin walled glove as claimed in claim 3, wherein the ~~strong oxidant is~~ chlorine dioxide is formed from sodium chlorite.

5. (Currently Amended) The thin walled glove as claimed in claim 1, wherein the ~~strong oxidant~~ disinfectant is released by exposure to light.

6. (Currently Amended) The thin walled glove as claimed in claim 1, wherein the ~~strong oxidant~~ disinfectant is incorporated into the at least one layer ~~glove~~ during formation as sodium chlorite.

7. (Currently Amended) The thin walled glove as claimed in claim 4 6, further comprising a catalyst incorporated therein for releasing the ~~strong oxidant~~ disinfectant.

8. (Original) The thin walled glove as claimed in claim 7, wherein the catalyst is titanium dioxide.

9. Cancelled

10. Cancelled

11. Cancelled

12. (New) The glove of claim 1,
further comprising a first layer,
said at least one layer is a coating on said first layer, said coating comprising polyurethane and said disinfectant.

13. (New) The glove of claim 12, wherein said first layer is carboxylated polyacrylonitrile butadiene or polyvinyl chloride.

14. (New) The thin walled glove as claimed in claim 13, wherein the disinfectant is chlorine dioxide formed from sodium chlorite.

15. (New) New) The thin walled glove as claimed in claim 14, further comprising a catalyst in said coating, said catalyst being titanium dioxide.

16. (New) A glove, said glove formed by
mixing a disinfectant precursor into a dipping

compound,

forming a glove from said dipping compound.

17.(New) The glove of claim 16, wherein said disinfectant precursor is sodium chlorite and said dipping compound is polyurethane.

18.(New) The glove of claim 16, further comprising a catalyst in said dipping compound.

19.(New) The glove of claim 18, wherein said catalyst is titanium dioxide.

20.(New) A glove, comprising
a palm portion, a back portion and finger portion
made from a first material, the glove having an interior and
exterior surface,
a coating on the exterior surface of the glove, said
coating comprising a disinfectant.

21.(New) The glove of claim 20, wherein
said coating comprises polyurethane having the
disinfectant therein.

22.(New) The glove of claim 21, wherein
said disinfectant comprises chloride dioxide formed
from sodium chlorite.

23. (New) The glove of claim 22, further comprising
titanium dioxide in said coating.